

Fig. 7 illustrates the suppression of IL-8 activity on CD4+ T cells by IT9302.

Fig. 8 is a diagram showing that IT9302 inhibits MCAF/MCP-1 induced monocyte chemotaxis.

Fig. 9 shows IL-4 production in CD4+ T cell cytosolic fractions by ECL - Western Blotting.

Fig. 10 shows TNF- α production in human mixed lymphocyte culture cytosolic fractions by ECL - Western Blotting. TNF- α Western Blotting was carried out as the IL-4 described in Materials and Methods, but using a rabbit anti-human TNF- α antibody (Pepro Tech. Inc., London, England) and a horseradish peroxidase-labelled secondary antibody (Cat. no. p217, Dako, Denmark).

Fig. 11 shows regulation of T cell proliferation by IL-10 and IT9302.

Fig. 12 shows HLA-DR expression on human monocytes (flow cytometry).

Fig. 13 shows that LPS induced shock and leukopenia are modulated by IT9302, shown by total leukocyte counting.

Fig. 14 shows that injection of murine IT9302 into rabbits before induced pancreatitis prevented leukopenia.

IN THE ABSTRACT

Please enter the attached Abstract.

IN THE CLAIMS

Please rewrite claim 18 as follows:

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18 (amended). A non-naturally occurring polypeptide, or a polypeptide in at least partially purified form, which is six [amounting in total up] to about 100 amino acids in length, and which comprises the following sequence

Thr-X₄-Lys-X₅-Arg-X₆ (SEQ ID NO:19),

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wherein X₄ and X₅ are independently selected from the group consisting of Met, Ile, Leu and Val; and X₆ is selected from the group consisting of Asn, Asp, Gln and